FIKE/ARTEL CHEMICAL SITE ENFORCEMENT REMOVAL ADMINISTRATIVE RECORD FILE INDEX OF DOCUMENTS

I. ENFORCEMENT DOCUMENTS

- Letter to Mr. Jim Hennahan [sic], U.S. EPA, from Mr. Bruce Adler, Union Carbide Corp., re: Comments on the draft Consent Order, 10/14/88. P. 100001-100004.
- Letter to Mr. Bruce Adler, Union Carbide Corp., from Mr. James Heenehan, U.S. EPA, re: Comments on draft Consent Order, 11/21/88. P. 100005-100014. The draft Consent Agreement and Order is attached.
- Letter to Mr. James Heenahan [sic], U.S. EPA, from Mr. Bruce R. Adler, Union Carbide Corp., re: Final approval of Consent Order, 12/15/88. P. 100015-100015.
- 4. Memorandum to Mr. James M. Seif, U.S. EPA, from Mr. Stephen R. Wassersug, U.S. EPA, re: Request for signature and approval of Consent Agreement and Order, 12/30/88. P. 100016-100016.
- 5. Memorandum to Mr. Jim Baker, Union Carbide Corp., from Mr. Mike McDannell, Waste Management Inc., re: Review of addendum to Artel Site Work Plan, 5/11/89. P. 100017-100019.
- 6. Letter to Dr. Walter F. Lee, U.S. EPA, from Mr. J.W. Vinzant, Union Carbide Corp., re: Transmittal of completed manifest for shipment of sodium and sodium contaminated debris, 5/18/89. P. 100020-100021. A Uniform Hazardous Waste Manifest is attached.
- 7. Letter to Dr. Walter F. Lee, U.S. EPA, from Mr. J.W. Vinzant, Union Carbide Corp., re: Transmittal of completed manifest for shipment of sodium and sodium contaminated debris, 5/30/89. P. 100022-100023.
- 8. Letter to Dr. Walter F. Lee, U.S. EPA, from Mr. J.W. Vinzant, Union Carbide Corp., re: Extension of time to complete sodium removal, 5/30/89. P. 100024-100024.
- * Administrative Record File available 3/18/91, updated 5/7/91, 9/20/91, 8/10/92, and 3/19/93.
- ** Pollution Reports #1, dated 6/12/88, to #541, dated 1/30/92, are available upon request at the Nitro Public Library and from the EPA Regional Office.

- 9. Letter to Dr. Walter F. Lee, U.S. EPA, from Mr. J.W. Vinzant, Union Carbide Corp., re: Transmittal of completed manifest for shipments from May 14-September 1 of sodium and sodium contaminated debris, 6/12/89-9/28/89. P. 100025-100058. A Uniform Hazardous Waste Manifest is attached.
- Letter to Mr. Walter F. Lee, U.S EPA, from Mr. J.D. Baker, Union Carbide Corp., re: Request for acknowledgement of completion, 8/10/89. P. 100059-100059.
- 11. Letter to Dr. Walter F. Lee, U.S. EPA, from Mr. J.W. Vinzant, re: Completed manifest for the August 20 shipment of sodium, 10/4/89. P. 100060-100061. A Uniform Hazardous Waste Manifest is attached.
- 12. Letter to Dr. Walter F. Lee, U.S. EPA, from Mr. J. W. Vinzant, Union Carbide Corp., re: Final completed manifest for sodium removal, 10/17/89.
 P. 100062-100063. A Uniform Hazardous Waste Manifest is attached.
- 13. Letter to Dr. Walter F. Lee, U.S. EPA, from Mr. J.D. Baker, Union Carbide Corp., re: Completion of tasks described in the Consent Agreement and Order, 3/30/90. P. 100064-100065. A Uniform Hazardous Waste Manifest is attached.
- 14. Letter to Mr. James D. Baker, Union Carbide Corp., from Mr. Christopher P. Thomas, U.S. EPA, re: Determination by the U.S. EPA that Union Carbide completed tasks described in the Consent Agreement, 4/23/90. P. 100066-100066.
- 15. U.S. EPA Public Notice, re: Administrative Record availability for the Fike/Artel site, 4/1/91. P. 100067-100067.

American Cyanamid

- 16. Letter to Mr. Jack Downie, U.S. EPA, from Ms. M. Ann Bradley, Robinson and McElwee, re: Agreement by American Cyanamid Company to assist on the EPA emergency removal project, 7/20/88. P. 100068-100069.
- 17. Consent Agreement and Order In The Matter Of: Artel Chemical Site, American Cyanamid Company, Respondent, Docket No. III-88-40-dc, 8/12/88. P. 100070-100078.

- 18. Letter to Dr. Walter Lee, U.S. EPA, from Mr. R.C. Merrell, American Cyanamid Company, re: Clarification and additions to the work plans and health and safety procedures, 9/1/88. P. 100079-100080.
- 19. Memorandum to Mr. Jerry Heston, U.S. EPA, from Mr. Jack Williams, Weston, re: American Cyanamid work planning meeting, 10/11/88. P. 100081-100082.
- 20. Letter to Dr. Walter Lee, U.S. EPA, from Mr. Raymond C. Merrell, American Cyanamid Company, re: Confirming of conversation regarding the postponement of scheduled work on the methyl mercaptan tank and documentation of two planned meetings, 12/22/88. P. 100083-100087. Two meeting attendance sheets are attached.
- 21. Letter to Mr. Raymond C. Merrell, American Cyanamid Company, from Mr. Walter F. Lee, U.S. EPA, re: Formalizing various agreements made with intent to bind American Cyanamid and U.S. EPA, 1/5/89. P. 100088-100089.
- 22. Letter to Dr. Walter Lee, U.S. EPA, from Mr. R.C. Merrell, American Cyanamid Company, re: Response to letter dated January 5, 1989 concerning removal of methyl mercaptan, 1/17/89. P. 100090-100091.
- 23. Letter to Mr. Raymond C. Merrell, American Cyanamid Company, from Mr. James Heenehan, U.S. EPA, re: Filing of a civil action to enforce the terms of the Consent Order, 1/24/89. P. 100092-100094.
- 24. Letter to Dr. Walter F. Lee, U.S. EPA, from Mr. Raymond C. Merrell, American Cyanamid Company, re: Phase II work plan for removal of methyl mercaptan, 4/13/89. P. 100095-100095.
- 25. Letter to Dr. Walter F. Lee, U.S. EPA, from Mr. Raymond C. Merrell, American Cyanamid Company, re: Analytical results of content of methyl mercaptan tank, 5/15/89. P. 100096-100097.
- 26. Letter to Dr. Walter F. Lee, U.S. EPA, from Mr. Raymond C. Merrell, American Cyanamid Company, re: Documentation of transport and reuse of sulfuric acid and disposal of bleach solution, 8/16/89. P. 100098-100105. The following are attached:
 - a) straight bill of lading-short form;
 - b) tank car and truck unloading-longsheet;
 - c) analytical report;
 - d) weight scale form;

- e) two uniform hazardous waste manifests.
- 27. Letter to Mr. James Heenehan, U.S. EPA, from Mr. Herbert R. Runne, American Cyanamid Company, re: Agreement to terms of the Amendment to the Consent Agreement and Order, 10/3/89. P. 100106-100106.
- 28. Letter to Dr. Walter F. Lee, U.S. EPA, from Mr. R.C. Merrell, American Cyanamid Company, re: Work plan for the removal of drums and the contents of tank #10400, 10/5/89. P. 100107-100120. An O.H. Materials Products form and the work plan are attached.
- 29. Memorandum to Mr. Edwin B. Erickson, U.S. EPA, from Mr. Thomas Voltaggio, U.S. EPA, re: Approval of Amendment to Consent Agreement and Order, Docket No. III-88-40-DC, 10/27/89. P. 100121-100122. The Amendment to the Consent Agreement and Order with concurrences is attached.
- 30. Letter to Mr. James Heenehan, U.S. EPA, from Mr. Herbert R. Runne, American Cyanamid Company, re: Second Amendment and Order to have American Cyanamid remove four drums from the site, 12/20/89. P. 100123-100123.
- 31. Letter to Mr. Chris Thomas, U.S. EPA, from Mr. Raymond C. Merrell, American Cyanamid Company, re:
 Documentation of material removed from the site in accordance with the Consent Agreement and Order, 12/22/89. P. 100124-100137. The following are attached:
 - a) letter confirming recycling and recovery of the methyl mercaptan load;
 - b) two bills of lading;
 - c) letter regarding the last shipment of spent bleach solution;
 - d) two uniform hazardous waste manifests;
 - e) a freight bill;
 - f) American Cyanamid Company worksheet;
 - g) a copy of letter dated December 20, 1989;
 - h) Second Amendment to Consent Agreement and Order;

- i) handwritten notes regarding the site.
- 32. Memorandum to Mr. Edwin B. Erickson, U.S. EPA, from Mr. Thomas C. Voltaggio, U.S. EPA, re: Amendment to the Consent Agreement and Order, Docket No. III-88-40-DC, 1/18/90. P. 100138-100139.
- 33. Second Amendment to Consent Agreement and Order In The Matter Of: Artel Chemical Site, American Cyanamid Company, Respondent, 1/18/90. P. 100140-100142. A certified mail receipt is attached.
- 34. Letter to Mr. Herbert R. Runne, American Cyanamid Company, from Mr. Christopher P. Thomas, U.S. EPA, re: Termination of Consent Agreement and Order, Docket No. III-88-40-DC, 4/23/90. P. 100143-100143.

Polaroid Corporation

- 35. Memorandum to Mr. Edwin B, Erickson, U.S. EPA, from Mr. Thomas C. Voltaggio, U.S. EPA, re: Review and signature of an Administrative Order by Consent for the Fike/Artel Chemical Site, 8/26/91. P. 100144-100148. Three pages of concurrences are attached.
- 36. Letter to Mr. Michael D. Walters, Polaroid Corporation, from Mr. Christopher P. Thomas, U.S. EPA, re:
 Modification to the Consent Order, 8/28/91. P. 100149100152. A letter dated August 23, 1991 concerning the
 Consent Order and pages 4 and 10 of the Consent Order
 are attached.
- 37. Consent Agreement and Order, In The Matter Of: Fike/Artel Chemical Site. Polaroid Corporation, Respondent, Docket No. III-91-66-DC, 8/29/91. P. 100153-100163.
- 38. Letter to Mr. Michael Walters, Polaroid Corporation, from Mr. Christopher P. Thomas, U.S. EPA, re: Executed copy of Consent Order, Docket No. III-91-66-DC, 9/6/91. P. 100164-100164.
- 39. Letter to Mr. Christopher P. Thomas, U.S. EPA, from Mr. Michael D. Walters, Polaroid Corporation, re:
 Manifests for waste disposal, 1/14/92. P. 100165100175. Four State of Arkansas Uniform Hazardous Waste Manifests, four Ensco Certificates of Disposal, and a facsimile cover sheet are attached.

- 40. Letter to Mr. Elmer Fike from Mr. Abraham Ferdas, U.S. EPA, re: Notice of potential liability, 9/13/90. P. 100176-100184.
- 41. Order, United States of America, Plaintiff v. Artel Chemical Corporation; C.S.T., Inc.; and West Virginia Chemical Corporation, Defendants, Civil Action No. 2: 87-0859, 10/1/90. P. 100185-100189. A Motion for Transfer to the Inactive Docket is attached.
- 42. U.S. EPA Environmental News entitled "U.S. EPA Announces Signing of the Record of Decision for the Fike Chemical Site, Nitro, WV," (undated). P. 100190-100191.